

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	carron keith.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/29 16:43
S2	3	sulk roberta.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/28 17:47
S3	1	martin vince.in.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:01
S4	9	carron keith.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/29 16:43
S5	9	S4 and raman	US-PGPUB; USPAT	ADJ	ON	2007/08/29 16:43
S6	3	S5 and cyanide	US-PGPUB; USPAT	ADJ	ON	2007/08/29 16:43
S7	9	carron keith.in.	US-PGPUB; USPAT	ADJ	ON	2007/08/30 09:46
S8	9	S7 and raman	US-PGPUB; USPAT	ADJ	ON	2007/08/30 09:47
S9	2	S8 and kit	US-PGPUB; USPAT	ADJ	ON	2007/08/30 09:47
S10	9	((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:10
S11	0	S10 and cyanide	US-PGPUB; USPAT	ADJ	ON	2007/10/29 15:09
S12	0	S10 and raman	US-PGPUB; USPAT	ADJ	ON	2007/10/29 15:09
S13	9	((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/29 16:22
S14	0	S13 and nanoparticle same surface	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:22
S15	835	nanoparticle same surface and Raman	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:22
S16	619	S15 and light and wavelength	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:23
S17	516	S16 and scattering	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:23
S18	186	S17 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:23
S19	113	S18 and (surface same colloidal)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:23
S20	27	S19 and lyophilized	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:24

S21	1	("6770488").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 09:01
S22	36238	"436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:10
S23	21667	S22 and (analyze or detect)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:11
S24	456	S23 and Raman and scattering	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:11
S25	278	S24 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:11
S26	101	S25 and 436/165,525,526,518,501. ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:11
S27	4	S26 and nano near2 particle	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:11
S28	14	S26 and cyanide	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:12
S29	61	S26 and metal and (silver or gold)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:12
S30	58748	"356".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:12
S31	1442	S30 and raman and scattering	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:12
S32	291	S31 and metal and (silver or gold)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:12
S33	25	S32 and nano near2 particle	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S34	6	S33 and @ay<="2004" and @py<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S35	5	S34 and 356/301,317.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S36	159886	"435".clas.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S37	495	S36 and raman near3 scattering	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S38	297	S37 and metal and (silver or gold)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:13
S39	15	S38 and nano near2 particle	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:14
S40	7	S39 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:14
S41	0	"435""7.""92,7""9,2,7".S36.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:14
S42	4	435/7.92,7.9,2,7.1,6.ccls. and S40	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:15
S43	523	426/89.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:15
S44	0	S43 and raman near3 scattering	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:15
S45	2	S43 and raman	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:16

S46	807	raman near2 scattering	DERWENT	ADJ	ON	2007/10/30 10:16
S47	19	S46 and metal and (silver or gold)	DERWENT	ADJ	ON	2007/10/30 10:16
S48	0	S47 and cyanide	DERWENT	ADJ	ON	2007/10/30 10:16
S49	1	S47 and nano near2 particle	DERWENT	ADJ	ON	2007/10/30 10:21
S50	1	("6989897").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:22
S51	0	("2004135997").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:22
S52	1	("20040135997").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 10:22
S53	9	carron keith.in.	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:43
S54	3	S53 and cyanide	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:43
S55	3	S54 and metal	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:44
S56	3	S55 and surface	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:44
S57	3	S56 and bind	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:44
S58	3	S57 and adsorption	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:44
S59	3	S58 and light	US-PGPUB; USPAT	ADJ	ON	2008/07/21 14:47
S60	3562	metal with adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:57
S61	9	((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/21 15:58
S62	0	S61 and metal with adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:58
S63	0	S61 and metal same adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:58
S64	0	S61 and metal and adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:58
S65	3562	metal with adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:58
S66	19	S65 with analyte	US-PGPUB; USPAT	ADJ	ON	2008/07/21 15:58
S67	9	((("4450231") or ("4920061") or ("5102788") or ("5169789") or ("5252459") or ("5705207") or ("5759774") or ("6391652") or ("6770448"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/22 14:31
S68	11	carron keith.in.	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:49

S69	6	S68 and adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:49
S70	6	S69 and metal	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:49
S71	6	S70 and raman	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:50
S72	3	S71 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:50
S73	0	metal with adsorb smae Raman	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:53
S74	3569	metal with adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:53
S75	182	S74 and raman	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:53
S76	45	S75 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:54
S77	33	S76 and light	US-PGPUB; USPAT	ADJ	ON	2008/07/24 10:54
S78	1768	356/301	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:19
S79	960	356/301.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:19
S80	892	S79 and raman	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:19
S81	57	S80 and @py,="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:19
S82	411	S80 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:19
S83	10	S82 and light and metal with adsorb	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:20
S84	1	S82 and light and metal with adsorb?	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:20
S85	27	S82 and light and metal with (adsorb or adsorbed or adsorbing)	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:20
S86	8	S85 and cyanide	US-PGPUB; USPAT	ADJ	ON	2008/07/24 13:21
S87	1	("5255067").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/17 13:27
S88	46	("4674878"   "4781458"   "5017007").PN. OR ("5255067"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/17 13:28
S89	19	("20020015150"   "20020105641"   "20030026900"   "20030175472"   "20040096981"   "20040150818"   "20070153267"   "4977038"   "5255067"   "6136704"   "6203925"   "6406777"   "6602802"   "6614523"   "6781690"   "6838121"   "6850323"   "6873052"   "6989897").PN. OR ("7450227").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/17 15:54
S90	1	("20020105641").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/17 16:14

S91	77	chan selen.a.in.	US-PGPUB; USPAT	ADJ	ON	2009/03/17 16:24
S92	67	S91 and SERS	US-PGPUB; USPAT	ADJ	ON	2009/03/17 16:24
S93	0	S92 AND RAMAN AND ACTIVE AND CARS AND NANOCHRYSTALLINE	US-PGPUB; USPAT	ADJ	ON	2009/03/17 16:24
S94	67	S92 and substrate	US-PGPUB; USPAT	ADJ	ON	2009/03/17 16:25
S95	6	S94 and 10/171357	US-PGPUB; USPAT	ADJ	ON	2009/03/17 16:25

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